Electronic Acknowledgement Receipt		
EFS ID:	4438388	
Application Number:	10560852	
International Application Number:		
Confirmation Number:	2095	
Title of Invention:	Adaptive intermodulation distortion filter for zero-if receivers	
First Named Inventor/Applicant Name:	Richard Perkins	
Customer Number:	65913	
Filer:	Earl R. Tarleton/Janice Kniep	
Filer Authorized By:	Earl R. Tarleton	
Attorney Docket Number:	PHUS030157	
Receipt Date:	11-DEC-2008	
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Time Stamp:	15:25:50	
Application Type:	U.S. National Stage under 35 USC 371	

## Payment information:

Submitted with Payment no		no	no		
File Listing:	4				
Document	Document Description	File Name	File Size(Bytes)/	Multi	Pages

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		853463_466USPC_REV_POA_S TMNT.pdf	64425	ves	2
			TMNT.pdf 93b6325a4e88e:3773b67e8a645d5d90b9 15adoe	,	-

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Power of Attorney	1	1	
Assignee showing of ownership per 37 CFR 3.73(b).	2	2	

Warnings:

Information:

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64425

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.